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PATENT APPLICATION

Attome	y Docket No.	11-174			
First Inventor or Application Identifier			MORIKAWA et al.		
Title CIRCIUT STRUCTURE OF ELECTRIC POWER STEERING DEVICE					

TRANSMITTAL		CIRCIUT STR STEERING DI	UCTURE OF ELECTRIC PO EVICE	WER
(Only for new nonprovisional applications under 37 C.F.R.§ 1.53(b))	Expre	ss Mail Label No.		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application content	ts.	ADDRESS TO:	Commissioner for Patents Box Patent Application Alexandria, VA 22313-1450	S. Pro
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		5. Micro	ofiche Computer Program (Appendi	(x) 15 U

1. X * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. X Specification Polar Pages 37 5	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Alexandria, VA 22313-1450				
-Cross Reference to Related Applications -Background of the Invention -Brief Description of the Drawings -Detailed Description of the Preferred Embodiment -Claims -Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113)		6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
-Background of the Invention -Summary of the Invention -Brief Description of the Drawings -Detailed Description of the Preferred Embodiment -Claims -Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113)	-Descriptive title of the Invention	- Compation readable copy				
-Satkground of the Invention -Summary of the Invention -Brief Description of the Drawings -Detailed Description of the Preferred Embodiment -Claims -Abstract of the Disclosure 3.	-Cross Reference to Related Applications	b. Paper Copy (identical to computer copy)				
-Suffmary of the Invention -Brief Description of the Drawings -Detailed Description of the Preferred Embodiment -Claims -Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113)	-Background of the Invention	C. Statement verifying identity of above copies				
-Detailed Description of the Preferred Embodiment -Claims -Abstract of the Disclosure 3.	-Summary of the Invention	ACCOMPANYING APPLICATION PARTS				
-Claims -Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 11] 1	-Brief Description of the Drawings	7. X Assignment Papers (cover sheet & document(s))				
3. X Drawing(s) (35 U.S.C. 113)	-Detailed Description of the Preferred Embodiment -Claims	8. 37 C.F.R.§ 3.73(b) Statement (when there is an assignee) Power of Attorney				
4. Oath or Declaration a. X Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63 (d)) b. Copy from a prior application (37 C.F.R. § 1.63 (d)) for continuation/divisional with Box 16 completed i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). NOIE FORTIEMS 1 & 12 M FORDER TO BE ENTITED TO PAYSMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28) 16. If a CONTINUING APPLICATION is Relied UPON (37 C.F.R. § 1.28) 17. Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 49, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label	-Abstract of the Disclosure	9. English Translation Document (if applicable)				
a. X Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63 (d)) copy from a prior application (37 C.F.R. § 1.63 (d)) copy from a prior application (37 C.F.R. § 1.63 (d)) copy from a prior application (37 C.F.R. § 1.63 (d)) copy from a prior application (37 C.F.R. § 1.63 (d)) copy from a prior application (37 C.F.R. § 1.63 (d)) copy from a prior application (47 C.F.R. § 1.63 (d)) copy from a prior application (47 C.F.R. § 1.63 (d)) copy from a prior application (47 C.F.R. § 1.63 (d)) copy from a prior application (47 C.F.R. § 1.63 (d)) copy from a prior application (47 C.F.R. § 1.63 (d)) copy from a prior application (47 C.F.R. § 1.63 (d)) copy from a prior application (47 C.F.R. § 1.63 (d)) copy from a prior application (47 C.F.R. § 1.63 (d)) copy from a prior application (47 C.F.R. § 1.63 (d)) copy from a prior application (47 C.F.R. § 1.63 (d)) copy from a prior application (47 C.F.R. § 1.63 (d)) copy from a prior application (47 C.F.R. § 1.63 (d)) copy from a prior application (57 C.F.R. § 1.63 (d)) copy from a prior application (57 C.F.R. § 1.63 (d)) copy from a prior application (58 C.F.R. § 1.63 (d)) copy from a prior application (58 C.F.R. § 1.63 (d)) copy from a prior application (58 C.F.R. § 1.63 (d)) copy from a prior application (58 C.F.R. § 1.63 (d)) copy from a prior application (58 C.F.R. § 1.63 (d)) copy from a prior application (58 C.F.R. § 1.63 (d)) copy from a prior application (68 C.F.R. § 1.63 (d)) copy from a prior application (68 C.F.R. § 1.63 (d)) copy from a prior application (68 C.F.R. § 1.63 (d)) copy from a prior application (68 C.F.R. § 1.63 (d)) copy from a prior application (68 C.F.R. § 1.63 (d)) copy from a prior application (68 C.F.R. § 1.63 (d)) copy from a prior application (68 C.F.R. § 1.63 (d)) copy from a prior application (68 C.F.R. § 1.63 (d)) copy from a prior application (78 C.F.R. § 1.28) copy from a prior application (78 C.F.R. § 1.28) copy from a prior application (78 C.F.R. § 1.28) copy from a prior	3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 11]					
b. Copy from a prior application (37 C.F.R. § 1.63 (d)) (for continuation/divisional with Box 16 completed i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. § 1.63(d)(2) and 1.33(b). NOTE-FORITEMS 1.8.13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28) 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label	4. Oath or Declaration [Total Sheets 4]	11. Preliminary Amendment				
b. Copy from a prior application (37 C.F.R. § 1.63 (d)) (for continuation/divisional with Box 16 completed i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. § 1.63 (d)(2) and 1.33 (b). **NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. Customer Number or Bar Code Label Continuation or Divisional application parts.	a. X Newly executed (original or copy)	12. (should be specifically itemized)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	b. Copy from a prior application (37 C.F.R§ 1.63 (d)) (for continuation/divisional with Box 16 completed	Statement(s) Statement filed in prior application,				
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FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No:		15. Other:				
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label						
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Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS	16. If a CONTINUING APPLICATION, check appropriate box, and supp	ly the requisite information below and in a preliminary amendment:				
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Address City State Zip Code	23400					
City State Zip Code	Name PATENT TRADEM	ARK OFFICE				
Out to	Address					
	City State	Zip Code				
	Counts	(703) 707-9110 Fax (703) 707-9112				

Name (Print/type)	James E. Barlow	Registration No. (Attorney/Age		32,377
Signature	Larlow	-	Date	July 31, 2003

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FEE TRANSMITTAL		Complete if Known				
		Application Number				
for FY 20	003	Filing Date	July 31, 2003			
Batant for a sure publication of	nnual muisia a	First Named Inventor	MORIKAWA et al.			
Patent fees are subject to a	nnuai revision.	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27		Group/Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 790	Attomey Docket No.	11-174			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated	3. A	DDITI	ONAL	FEES		
fees and credit any overpayments to:	Large E		Small E		Fee Description	Fee Paid
Deposit Fo 4447	Code	Fee (\$)	Fee Code	Fee (\$)		
Account Number 50-1147	1051	130	2051	65	Surcharge – late filing fee or oath	
	1052	50	2052	25	Surcharge – late provisional filing fee or	
Deposit	1053	130	1053	130	cover sheet. Non-English specification	
Account Name POSZ & BETHARDS, PLC					Then English openingsion	
Charge Any Additional Fee Required	1812	2,520	1812	2,520	For filing a request for reexamination	
	4004	000+	4004	000*	Decreating publication of SID gains to	
2. X Payment Enclosed:	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Check Money Order Other	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	460	Extension for reply within third month	
Fee Fee Fee Fee Description	1254	1450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) Fee Paid 1001 750 2001 375 Utility filing fee 750	1255	1970	2255	985	Extension for reply within fifth month	
, , ,	1401	320	2401	160	Notice of Appeal	
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
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SUBTOTAL (1) (\$) 750	1453	1,300	2453	650	Petition to revive – unintentional	
2. EXTRA CLAIM FEES	1501	1300	2501	650	Utility issue fee (or reissue)	
Fee from Extra Claims Below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 20 -20**= 0 × 18 = 0	1503	630	2503	315	Plant issue fee	
Independent Claims 0 X 84 = 0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Petitions related to provisional applications	
**or number previously paid, if greater; For Reissues, see below	1806	180	1806	180	Submission of information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 280 2203 140 Multiple dependent claim, if not paid						
1204 84 2204 42 **Reissue independent claims over original patent		ee (spe	cify) _			
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other f	ee (spe	cify) _			
SUBTOTAL (2) (\$) 0	SUBTOTAL (2) (\$) 0 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					

SUBMITTED BY	Complete (if applicable)			
Name (Print/Type)	James E. Barlow	Registration No. (Attorney/Agent) 32,377	Telephone	(703) 707-9110
Signature	Harlow		Date	July 31, 2003

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